

**Department of Toxic Substances Control**  
**Project Status Update**  
**for**  
**Wyle Laboratories Norco Facility Site**  
**May 9, 2005**

**SITE INVESTIGATION/CLEANUP**

- Soil and groundwater sampling, which are part of the overall “Remedial Investigation,” are ongoing. Last week soil and “grab” groundwater testing was done in Areas G, S, and H onsite. Offsite, water level testing was done on recently installed monitoring wells on the corner of Third Street & Buckboard Lane, and the corner of Hillside Avenue and Third Street (east of Golden West Lane). This sampling is to find out the level of groundwater offsite near Wyle’s northwestern property. At the Wyle Labs site, the main chemical vapor of concern comes from trichloroethylene, a cleaning solvent. The vapors, or soil gas, come from contaminated groundwater and move through the soil.

Sampling planned for this week includes more off-site soil gas and “grab” groundwater testing at three residences on Golden West Lane and Third Street. Before sampling any private property we request written permission from the owners. The complete Remedial Investigation Workplan, which includes details of all the planned sampling, is available at the Corona Public Library and Norco City Hall, as well as in the DTSC office in Cypress.

- DTSC will provide comments this week on the “lineament analysis” draft report from Wyle’s consultant, Environ. This lineament analysis is the first part of a study to find the fractures in the bedrock in the area around the Wyle site. These fractures are possible pathways for contaminated groundwater. Finding the pathways will help us find out where contamination may be moving off site. Lineament analysis is part of the Remedial Investigation. This draft document gives the results of the initial analysis of the area based on aerial photographs and site visits, and describes what will be done next to further evaluate the fractured bedrock.

**PUBLIC PARTICIPATION**

- No change from last week’s update.